



# Notice to Navigation Interests

US Army corps  
Of Engineers  
Buffalo District  
1776 Niagara Street  
Buffalo, New York 14207-3199

L05 - 30

Notice No.

Date

Waterway




Lake Ontario, New York

LRB-TD-ONS

## Condition of Federal Navigation Channel Rochester, New York

1. Condition surveys performed within the Federal navigation Channel at Rochester Harbor, New York during the month of April 2005 indicate shoaling has reduced depths to those shown on the attached standard tabular form and channel condition drawings.
2. Soundings are in feet and referred to Low Water Datum (LWD) 243.3 feet above Mean Water Level (MWL) at Rimouski, Quebec (International Great Lakes Datum 1985).
3. Vessel operators are advised to use caution when navigating in this area.
4. Copies of the sounding print for Rochester Harbor , New York consisting of (2) sheets, 05S-ROC-1/1 and 1/2, at a cost of \$2.50 per sheet will be furnished upon receipt of a check in the full amount made payable to: United States Army Engineer District, Buffalo. Requests should be addressed to: District Commander, U.S. Army Engineer District, Buffalo, ATTN: NY/PA O&M Office, 1776 Niagara Street, Buffalo, New York 14207, requesting exact number or copies of sheets by file number. A point of contact and phone number must be indicated to facilitate response to the request. To obtain copies of the maps and other related materials, point your web browsers to <http://www.lrb.usace.army.mil/waterways/survey/survey.html>. Click on the link "SURVEY SECTION" to send a message containing your request.
5. Buffalo district's point of contact in reference to the exact number of sheets, file number, and the availability of any later information pertaining to the area is Mr. Kelly L. Maccarone, Chief of the Survey Section, Buffalo District, and may be contacted by phone at 716-879-4285.

WILLIAM H. TOWNSEND, P.E.  
Chief, NY/PA Navigation and  
Maintenance Section

<b>REPORT OF CHANNEL CONDITIONS</b> <b>(FOR CHANNELS LESS THAN 400 FEET WIDE)</b> <b>(ER-1330-2-316)</b>					PAGE 2 OF 4 PAGES		
					DATE		
TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, DATED				FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT 1776 NIAGARA STREET, BUFFALO, NY 14207-3199 (716) 879-4292 FAX (716) 879-4357			
RIVER/HARBOR NAME AND STATE <b>ROCHESTER HARBOR, ROCHESTER, OHIO</b>					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (feet)	DEPTH (feet)			
 (A) LAKE APPROACH CHANNEL.	APRIL 2005	300	2800 (a)	22	17.9	18.1	18.2
(B) ENTRANCE CHANNEL & LOWER TURNING BASIN.	APRIL 2005	200-600	4400 (b)	21	5.5	7.1	15.5
(C) GENESEE RIVER.	APRIL 2005	150-270	10800 (c)	21	11.1	7.8	6.5
(D) UPPER TURNING BASIN.		0-500	800 (b)	*		NOT SOUNDED	
(E) GENESEE RIVER, UPSTREAM 1200 FEET OF NAVIGATION.	APRIL 2005	150	1200	*	11.2	12.9	12.2
(F) UPPER TURNING BASIN	APRIL 2005	0-200	1150 (b)	21	9.2	10.5	19.0
REMARKS: * NOT MAINTAINED, (a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 22 FOOT CONTOUR IN LAKE ONTARIO. (b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS.(C) WINDING RIVER CHANNEL, NARROWS AT BRIDGES.							

